### **Department of Veterans Affairs**

- (B) Can affirmatively show they worked within the areas set forth in paragraph (d)(3)(vii)(A) of this section although not interned within those areas. or
- (C) Served immediately following internment in a capacity which satisfies the definition in paragraph (d)(3)(vi) of this section, or
- (D) Were repatriated through the port of Nagasaki.

(Authority: 38 U.S.C. 1110, 1112, 1131)

(e) Disease associated with exposure to certain herbicide agents. If a veteran was exposed to an herbicide agent during active military, naval, or air service, the following diseases shall be service-connected if the requirements of §3.307(a)(6) are met even though there is no record of such disease during service, provided further that the rebuttable presumption provisions of §3.307(d) are also satisfied.

AL amyloidosis

Chloracne or other acneform disease consistent with chloracne

Type 2 diabetes (also known as Type II diabetes mellitus or adult-onset diabetes)
Hodgkin's disease

Ischemic heart disease (including, but not limited to, acute, subacute, and old myocardial infarction; atherosclerotic cardiovascular disease including coronary artery disease (including coronary spasm) and coronary bypass surgery; and stable, unstable and Prinzmetal's angina)

All chronic B-cell leukemias (including, but not limited to, hairy-cell leukemia and chronic lymphocytic leukemia)

Multiple myeloma

Non-Hodgkin's lymphoma

Parkinson's disease

Acute and subacute peripheral neuropathy

Porphyria cutanea tarda

Prostate cancer

Respiratory cancers (cancer of the lung, bronchus, larynx, or trachea)

Soft-tissue sarcoma (other than osteosarcoma, chondrosarcoma, Kaposi's sarcoma, or mesothelioma)

NOTE 1: The term "soft-tissue sarcoma" includes the following:

Adult fibrosarcoma

Dermatofibrosarcoma protuberans

Malignant fibrous histiocytoma

Liposarcoma

Leiomyosarcoma

Epithelioid leiomyosarcoma (malignant leiomyoblastoma)

Rhabdomyosarcoma

Ectomesenchymoma

Angiosarcoma (hemangiosarcoma and lymphangiosarcoma)
Proliferating (systemic)

Proliferating angioendotheliomatosis

Malignant glomus tumor

Malignant hemangiopericytoma

Synovial sarcoma (malignant synovioma) Malignant giant cell tumor of tendon sheath

Malignant schwannoma, including malignant schwannoma with rhabdomyoblastic differentiation (malignant Triton tumor), glandular and epithelioid malignant schwannomas

Malignant mesenchymoma Malignant granular cell tumor Alveolar soft part sarcoma

Epithelioid sarcoma

Clear cell sarcoma of tendons and aponeuroses

Extraskeletal Ewing's sarcoma

Congenital and infantile fibrosarcoma

Malignant ganglioneuroma

NOTE 2: For purposes of this section, the term acute and subacute peripheral neuropathy means transient peripheral neuropathy that appears within weeks or months of exposure to an herbicide agent and resolves within two years of the date of onset.

NOTE 3: For purposes of this section, the term ischemic heart disease does not include hypertension or peripheral manifestations of arteriosclerosis such as peripheral vascular disease or stroke, or any other condition that does not qualify within the generally accepted medical definition of Ischemic heart disease.

(Authority: 38 U.S.C. 501(a) and 1112(b))

[41 FR 55873, Dec. 23, 1976]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §3.309, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

# § 3.310 Disabilities that are proximately due to, or aggravated by, service-connected disease or injury.

- (a) General. Except as provided in §3.300(c), disability which is proximately due to or the result of a service-connected disease or injury shall be service connected. When service connection is thus established for a secondary condition, the secondary condition shall be considered a part of the original condition.
- (b) Aggravation of nonservice-connected disabilities. Any increase in severity of a nonservice-connected disease or injury that is proximately due to or the result of a service-connected disease or injury, and not due to the natural progress of the nonservice-connected

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disease, will be service connected. However, VA will not concede that a nonservice-connected disease or injury was aggravated by a service-connected disease or injury unless the baseline level of severity of the nonservice-connected disease or injury is established by medical evidence created before the onset of aggravation or by the earliest medical evidence created at any time between the onset of aggravation and the receipt of medical evidence establishing the current level of severity of the nonservice-connected disease or injury. The rating activity will determine the baseline and current levels of severity under the Schedule for Rating Disabilities (38 CFR part 4) and determine the extent of aggravation by deducting the baseline level of severity, as well as any increase in severity due to the natural progress of the disease, from the current level.

#### (Authority: 38 U.S.C. 1110 and 1131)

(c) Cardiovascular disease. Ischemic heart disease or other cardiovascular disease developing in a veteran who has a service-connected amputation of one lower extremity at or above the knee or service-connected amputations of both lower extremities at or above the ankles, shall be held to be the proximate result of the service-connected amputation or amputations.

(Authority: 38 U.S.C. 501, 1110–1131)

[44 FR 50340, Aug. 28, 1979, as amended at 66 FR 18198, Apr. 6, 2001; 71 FR 52747, Sept. 7, 2006]

## §3.311 Claims based on exposure to ionizing radiation.

(a) Determinations of exposure and dose—(1) Dose assessment. In all claims in which it is established that a radiogenic disease first became manifest after service and was not manifest to a compensable degree within any applicable presumptive period as specified in §3.307 or §3.309, and it is contended the disease is a result of exposure to ionizing radiation in service, an assessment will be made as to the size and nature of the radiation dose or doses. When dose estimates provided pursuant to paragraph (a)(2) of this section are reported as a range of doses to which a veteran may have been exposed, exposure at the highest level of the dose range reported will be presumed

(Authority: 38 U.S.C. 501)

- (2) Request for dose information. Where necessary pursuant to paragraph (a)(1) of this section, dose information will be requested as follows:
- (i) Atmospheric nuclear weapons test participation claims. In claims based upon participation in atmospheric nuclear testing, dose data will in all cases be requested from the appropriate office of the Department of Defense.
- (ii) Hiroshima and Nagasaki occupation claims. In all claims based on participation in the American occupation of Hiroshima or Nagasaki, Japan, prior to July 1, 1946, dose data will be requested from the Department of Defense.
- (iii) Other exposure claims. In all other claims involving radiation exposure, a request will be made for any available records concerning the veteran's exposure to radiation. These records normally include but may not be limited to the veteran's Record of Occupational Exposure to Ionizing Radiation (DD Form 1141), if maintained, service medical records, and other records which may contain information pertaining to the veteran's radiation dose in service. All such records will be forwarded to the Under Secretary for Health, who will be responsible for preparation of a dose estimate, to the extent feasible, based on available methodologies.
- (3) Referral to independent expert. When necessary to reconcile a material difference between an estimate of dose, from a credible source, submitted by or on behalf of a claimant, and dose data derived from official military records, the estimates and supporting documentation shall be referred to an independent expert, selected by the Director of the National Institutes of Health, who shall prepare a separate radiation dose estimate for consideration in adjudication of the claim. For purposes of this paragraph:
- (i) The difference between the claimant's estimate and dose data derived from official military records shall ordinarily be considered material if one estimate is at least double the other estimate.